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**PHOTO
INTERPRETATION
NOTE**

**NATIONAL PHOTOGRAPHIC
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**CHINESE VARIANT SPOON REST RADAR
IN NORTH VIETNAM**

DECLASS REVIEW BY NIMA / DoD

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R-38/72

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WARNING

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CHINESE VARIANT SPOON REST

1. The Chinese Variant SPOON REST Radar* has been identified at two electronics sites in North Vietnam. The radar was observed at the Ha Dong Electronics Site [redacted] 20-59-52N 105-43-45E, on mission [redacted] and at the Dong Ngoai Electronics Site [redacted] 21-00-35N 106-08-39E, on mission [redacted] of [redacted]

2. The photo coverage of the Ha Dong Site provided the best analysis of the Chinese Variant to date. Mensuration of the radar at this site indicates the antenna crossbeam is [redacted]. In comparison, the crossbeams of the Soviet SPOON RESTs A and B are [redacted] and [redacted] respectively. As with the Soviet SPOON RESTs, the Chinese Variant consists of 12 arrays in two stacks of six arrays each. The horizontal separation between the paired arrays is [redacted]. The length of an array is [redacted]. The van is [redacted]. The approximate overall length of the vehicle is [redacted] (Figure 1).

3. In North Vietnam the Chinese Variant has been identified at AW/GCI sites only. It has not been observed deployed at SA-2 sites.

* Supplement to this PIN (see NPIC PIN 105/70, Dec 70 through restricted channels).

NPIC/IEG/SGD/SAB Project 172002NP

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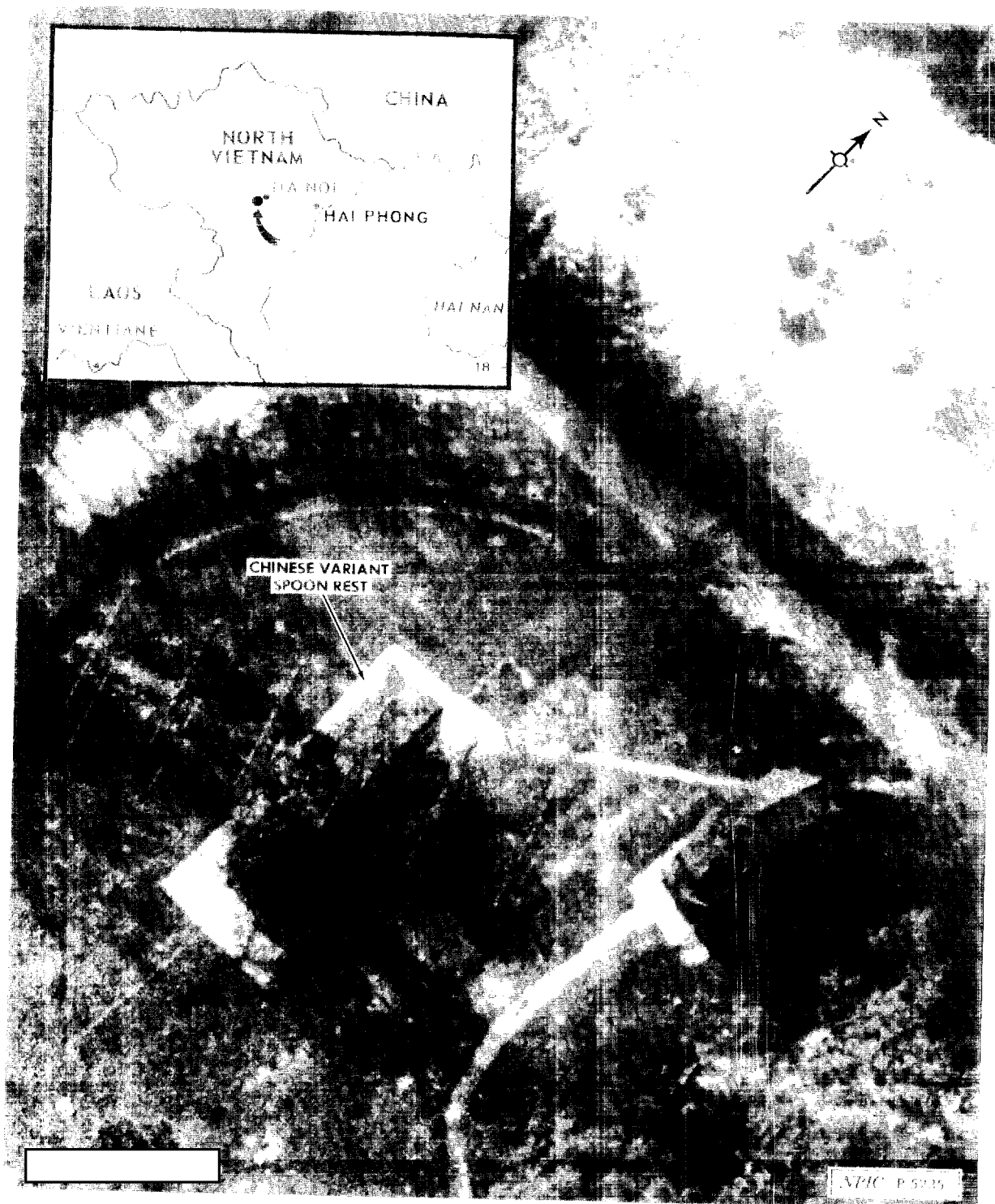


FIG. 1 CHINESE VARIANT SPOONREST RADAR NORTH VIETNAM

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